

To: Kelly, Jack (R3 Phila.)[Kelly.Jack@epa.gov]
From: Linden, melissa
Sent: Fri 1/24/2014 5:47:17 PM
Subject: Fw: EPA Request for Off-Site Facility Determination to Receive Wastes from Freedom Industries, Charleston, WV
[Dow PPH, Basic MSDS.pdf](#)
[Eastman Crude MCHM MSDS.pdf](#)

Hey Jack,

Do you know of anyone in Philly that should be tied into this conference call at 3pm. If not I will confirm it with KDEP and discuss the disposal with him directly myself.

Thanks,
Melissa

From: Smith, Art
Sent: Friday, January 24, 2014 12:39:48 PM
To: ron.gruzesky@ky.gov; tony.hatton@ky.gov; Hubbard, Tim (EEC)
Cc: Linden, melissa; Kevin.Strohmeier@ky.gov; robert.francis@ky.gov; Webster, James; Gilbert, John
Subject: EPA Request for Off-Site Facility Determination to Receive Wastes from Freedom Industries, Charleston, WV

As we discussed over the phone just a few moments ago, EPA Region 3 wants to ensure suitability of the Big Run Landfill in Ashland, KY to receive wastewater generated through remediation activities at the Charleston, WV facility. As I understand it, Freedom Industries has contracted directly with Big Run landfill to ship up to 100,000 gallons of wastewater collected and stored at their facility, at a rate of about 20,000 gallons per day. The shipments are scheduled to begin on Monday January 27, 2014.

For background purposes, Tank 396 at the facility was the source of the spill into the Elk River in Charleston. From information sent out previously by Melissa Linden, EPA Region 3 OSC, Tank 396 had about 88.5% Crude MCHM, 7.3% PPH, and 4.2% water at the time that the spill was discovered. (See attached MSDS for the two chemicals stored in the leaking tank). In addition to what was spilled into the river, the tank leaked an unknown amount of material into the subsurface at the facility, which is the focus of the remediation efforts. While I don't have percentages or analytical on the wastewater, the tank constituents are probably there at diluted levels.

Melissa, your primary contact with KDEP is Ron Gruzesky, Chief of the Solid Waste Branch with KDEP Waste Management Division. He may be reached at (502) 564-6716. Ron is available at 3PM EST today for a conference call to discuss the matter further. I will leave it up

to you two to work out the details.

Please let me know if I can be of further assistance. Thanks.

Art Smith

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